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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 1777 Wolfgang Huber P00, 0558 09/559,886 04/26/2000 EXAMINER 30596 7590 12/10/2004 HARNESS, DICKEY & PIERCE, P.L.C. TUGBANG, ANTHONY D P.O.BOX 8910 PAPER NUMBER ART UNIT RESTON, VA 20195 3729

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)	
	09/559,886	HUBER ET AL.	
Autiony Modell	Examiner	Art Unit	
	A. Dexter Tugbang	3729	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address			
THE REPLY FILED 29 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.			
PERIOD FOR REPLY [check either a) or b)]			
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension see have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension see under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if imely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.			
2. The proposed amendment(s) will not be entered because:			
(a) Methey raise new issues that would require further consideration and/or search (see NOTE below);			
(b) ☐ they raise the issue of new matter (see Note below);			
(c) Ithey are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or			
(d) Multiple they present additional claims without canceling a corresponding number of finally rejected claims.			
NOTE: <u>See Attachment</u> .			
3. Applicant's reply has overcome the following rejection(s):			
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).			
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:			
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.			
7.☑ For purposes of Appeal, the proposed amendment(s) a)☑ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.			
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: <u>10-32</u> .  Claim(s) withdrawn from consideration:	•		
8.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.			
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)			
10. Other:			
		A. Dexter Tugbang Primary Examiner Art Unit: 3729	

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## **Attachment to Advisory Action**

In the proposed After Final amendment filed on 11/29/04, the changes in each of Claims 10, 15 and 22, requires further consideration and search by the examiner. For example, the recitation that the data storage devices store "position data" (line 7 of Claim 10 with similar recitations in each of Claim 15 and 22) now recites a more specific data type relative to the previously claimed "mounting member data", which now narrows the scope of the claims requiring further consideration by the examiner.

Furthermore, new Claim 33 has been added without canceling a corresponding number of finally rejected claims, which also raises new issues requiring further consideration by the examiner.